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12

TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10/068,718 **Application Number** February 6, 2002 **Filing Date** David K. Mesecher **First Named Inventor** Group Art Unit 2631 Not Yet Known **Examiner Name** I-2-0108.3US Attorney Docket Number

		ENCLO	OSURES (check all that apply)			
Fee Transmittal For	m	Assignme (for an Ap		After Allowance Communication to Group			
Fee Attached		Drawing(s	;)	Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply		Licensing	-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition Petition to	Convert to a	Proprietary Information			
Affidavits/declaration(s)		Provisiona	al Application	Status Letter			
Extension of Time Request		Change of Address	Attorney, Revocation f Correspondence	Other Enclosure(s) (please identify below):			
Express Abandonment Request			Disclaimer or Refund	Revised Application Data Sheet; Request for Corrected Filing			
Information Disclosure Statement		CD, Num	ber of CD(s)	Receipt; and Marked-up Copy of Filing Receipt			
Certified Copy of Priority Document(s)		Remarks		RECEIVED			
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53				SEP 2 3 2002			
				3EP & 3 2002			
				Technology Center 2600			
	SIGNATU	JRE OF APPLICA	ANT, ATTORNE	Y, OR AGENT			
Firm	Frank A. Maz	zeo		Reg. No. 46,259			
or Individual name Volpe and Koenig, P.C.							
Signature	Wanger	-	ė				
Date	August 26, 20	002		·			
CERTIFICATE OF MAILING							

	CERTIFICATE OF MA	AILING			
I hereby certify that this correspondence is be addressed to: Commissioner for Patents, W	nail in an envelope August 26, 2002				
Typed or printed name	Frank A. Mazzeo		7		
Signature	Chan Worker	. Date	August 26, 2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

COPY OF PAPERS

Volpe and Koenig Revision of PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

0.00 (\$)

Complete if Known					
Application Number	10/068,718				
Filing Date	February 6, 2002				
First Named Inventor	David K. Mesecher				
Examiner Name	Not Yet Known				
Group Art Unit	2631				
Attorney Docket No.	I-2-0108.3US				

METHOD OF PAYMENT				FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge			3. ADDITIONAL FEES						
Deposit Deposit				Larg		Sma			
Account Number		22-0493		Fee	Entit Fee	y Fee	Enti Fee	ty Fee Description	Fee Paid
Deposit			i l	Code		Cod		ree Description	1 ce i alu
Account Name	VOLF	PE AND KOENIG, P.C.		105	130	205	65	Surcharge - late filing fee or oath	
Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication			127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.				139	130	139	130	Non-English specification	
	7 CFR 1.27			147 2	,520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:			112	920*	112	920*	Requesting publication of SIR prior to		
Chec	k 🗌 Cre	edit card Money Dth	er	442.4	040*	440	1 0401	Examiner action	
	FEE (CALCULATION		113 1	,040	113	1,640	Requesting publication of SIR after Examiner action	
1. BASIC I	FILING FE	F		115	110	215	55	Extension for reply within first month	
	ity Small Ent			116	400	216	200	Extension for reply within second month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Pa	id	117	920	217	460	Extension for reply within third month	
101 740	201 370	Utility filing fee	_	118 1	,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee		128 1	,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	\dashv	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	H١	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee		121	280	221	140	Request for oral hearing	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	211 00		二 二	138 1	,510	138 1	,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$) 0.00		140	110	240	55	Petition to revive - unavoidable	
2. EXTRA	CLAIM FE			141 1	,280	241	640	Petition to revive - unintentional	
		Fee from Extra Claims below Fee F	aid	142 1	,280	242	640	Utility issue fee (or reissue)	
Total Claims		·· = X = =		143	460	243	230	Design issue fee	
Independent Claims		"= X =		144	620	244	310	Plant issue fee	
Multiple Depen	ndent	=		122	130	122	130	Petitions to the Commissioner	
				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	/ Small Entit Fee Fee	y Fee Description		126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$) 203 9	Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent claims in excess of 3		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280	204 140	Multiple dependent claim, if not pai	d	149	740	249	370	For each additional invention to be	
109 84	209 42	** Reissue independent claims over original patent						examined (37 CFR § 1.129(b))	
110 18	210 9	· ·		179	740	279	370	Request for Continued Examination (RCE)	
i		and over original patent		169	900	169	900	Request for expedited examination	
	SU	JBTOTAL (2) (\$) 0.00		Other	fee (s _l	pecify)	of a design application	
**or number previously paid, if greater; For Reissues, see above *F				*Redu	ced by	y Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	0.00
SUBMITTED BY Complete (if applicable)									

Frank A. Mazzeo 46,259 Telephone 215-568-6400 (Attorney/Agent) Date August 26, 2002

Registration No.

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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

David K. Mesecher

Application No.: 10/068,718

Confirmation No.:

9798

Filed:

February 6, 2002

For:

BASE STATION FOR USE IN A CDMA

COMMUNICATION SYSTEM USING AN

ANTENNA ARRAY

Group:

2631

Examiner:

Not Yet Known

Our File: I-2-0108.3US

Date: August 26, 2002

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SEP 2 3 2002

Technology Center 2600



REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is a marked-up copy of the filing receipt for the above-identified patent application. There is one change that needs to be made. As indicated in a Preliminary Amendment filed herewith, applicant failed to include a parent patent in the priority data.

With respect to the Domestic Priority Data, please add --WHICH IS A CON OF 09/394,452 09/10/1999 PAT 6,115,406--.

Applicant respectfully requests that a corrected Filing Receipt be issued.

Respectfully submitted,

David K. Mesecher

Frank A. Mazzeo

Registration No. 46,259

(215) 568-6400

Volpe and Koenig, P.C. Suite 400, One Penn Center 1617 John F. Kennedy Boulevard Philadelphia, PA 19103

FAM/sag Enclosure



DEPTICC



TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING DATE

GRP ART UNIT

FIL FEE REC'D

ATTY.DOCKET.NO

DRAWINGS

TOT CLAIMS IND CLAIMS

CONFIRMATION NO. 9798

10/068,718

SUITE 400, ONE PENN CENTER 1617 JOHN F. KENNEDY BOULEVARD

PHILADELPHIA, PA 19103

02/06/2002

2631

824

I-2-108.3US

20

16

24374 VOLPE AND KOENIG, PC

OC000000007819614

FILING RECEIPT

APR 1 1 2002

Date Mailed: 04/08/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

David K. Mesecher, Huntington Station, NY;

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SEP 2 3 2002

Assignment For Published Patent Application

InterDigital Technology Corporation, Wilmington, DE;

Technology Center 2600

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/602,963 06/23/2000 PAT 6,373,877
WHICH IS A CON OF 09/394,452 09 10 1999 PAT **Foreign Applications**

If Required, Foreign Filing License Granted 04/06/2002

Projected Publication Date: 07/18/2002

Non-Publication Request: No

Early Publication Request: No

Title

Base station for use in a CDMA communication system using an antenna array

WULKETED FOR 5/11/02 Request for a Corrected

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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